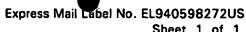
SEP 18 2015 WILLIAM SEP

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		SERIAL N 10/068,81	_	
	APPLICANT			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT FILING D February 5		GROUP 2612		
U.S. PATENT DOCUMENTS				
EXAMINER INITIAL DOCUMENT NUMBER DATE NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
ND ₩₩ *AA 5,825,511 10/1998 Hori et a	al.			
ND## *AB 5,206,730 04/1993 Sakai, Y	′uki			
*AC 5,257,060 10/1993 Kotani e	t al.			
NDHH *AD 5,331,154 07/1994 Kondo e	t al.		 -	
10/1999 Anderson	et al.			
NOHH *AF 5,669,023 09/1997 lida, Yoshi	ikazu			
NOTHER *AG 6,233,016 B1 05/2001 Anderson	et al.			
ND## *AH 6,700,610 B1 03/2004 Kijima ei	t al.			
*Al 6,292,220 B1 09/2001 Ogawa e	et al.			
FOREIGN PATENT DOCUMENTS	<u>_</u>	<u> </u>		
			TRANSLATION	
DOCUMENT NUMBER DATE COUNTR	ay class	SUBCLASS	YES NO	
OTHER DOCUMENTS (Including Author, Title, Date, P	ertinent Pages, Etc.)		•	
			- =	
·				
	,			

MI - Q KENNERY	Oct 6, 2005

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) U.S. PATENT DOCUMENTS EXAMINER DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FALING APPRO NOT YET KNOWN WITH AA* 5 0 2 7 2 1 5 6/1991 Takayama et al. WITH AB* 5 0 3 1 0 4 8 7/1991 Naruto et al. WITH AC* 5 1 6 8 3 6 4 12/1992 Kondo et al. WITH AC* 5 7 4 5 6 4 6 4/1998 Saito NOTH AF* 5 9 8 2 9 8 4 12/1992 Inuiya FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS		· <u></u>	<u> </u>													
PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Alax Vax Karrana			A											
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)						-										
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	380	a et al.						PATENT AND TRADEMARK OFFICE							F	
Class Subclass Filing DATE Not Yet Known Not Yet Kno	, c				Kijim		FORMATION DISCLOSURE								INFO	
Not Yet Known Not Yet Known Not Yet Known Not Yet Known	T				FILING DATE											
U.S. PATENT DOCUMENTS DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILING APPRO		Not Yet Known							if n		obo	1		/Hoo o		
DATE NAME CLASS SUBCLASS FILING FILI						<u> </u>	y)		ece	11 11	ets	Sne	rai	eve	(USE S	
NAME DOCUMENT NUMBER DATE NAME DATE DATE NAME DATE DAT					JMENTS	T D	PATENT	.s.	U		_					
DHH AB* 5 0 3 1 0 4 8 7/1991 Naruto et al. DHH AC* 5 1 6 8 3 6 4 12/1992 Kondo et al. DHH AD* 5 4 3 6 6 5 6 7/1995 Soga et al. DHH AE* 5 7 4 5 6 4 6 4/1998 Saito DHH AF* 5 9 8 2 9 8 4 12/1992 Inuiya FOREIGN PATENT DOCUMENTS		FILING DA	SUBCLASS	CLASS	NAME		DATE		ER	NUMB	AENT	OCUN	D			
			·		kayama et al.		6/1991	5	1	2	7	2	0	5	AA*	WHH W
				ļ	laruto et al.	_	7/1991	8	4	0	1	3	0	5	AB*	IDHH
### AE* 5 7 4 5 6 4 6 4/1998 Saito #### AF* 5 9 8 2 9 8 4 12/1992 Inuiya FOREIGN PATENT DOCUMENTS				ļ	Kondo et al.		12/1992	4	6	3	8	6	1	5	AC*	VDH#
### AF* 5 9 8 2 9 8 4 12/1992 Inuiya				ļ <u>.</u>	Soga et al.		7/1995	6	5	6	6	3	4	5	AD*	VD##
FOREIGN PATENT DOCUMENTS TRANS				ļ <u> </u>	Saito	<u> </u>	4/1998	6	4	6	5	4	7	5	AE*	VD##
TRANS					Inuiya		12/1992	4	8	9	2	8	9	5	AF*	YD##
TRANS						<u> </u>								Ш		_
TRANS				ļ										Ш		
TRANS				ļ		ļ										
TRANS														Ш		
TRANS				·										Ц		
TRANS				<u> </u>		<u></u>										<u> </u>
1 1 1				<u> </u>	CUMENTS	NT	N PATE	REIC	OF	F						. [
	TRANSLATION YES NO		SUBCLASS	CLASS	COUNTRY		DATE	DOCUMENT NUMBER								
## AG* 10 1 9 1 1 7 0 7/21/98 Japan				 	Japan	1	7/21/98	0	7	1	1	9	1	10	AG*	<i>b##</i>
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			egge F	inent P	itle Date Port	tha:	dina Aut	ىلەر	<u>ا</u>	ITS	AEN	1 10	\sim	<u> </u>	THER	
THEN DOCOMENTS (including Author, Title, Date, Fertilient Fages, Etc.)			ayes, t	1116111 1	THE, Date, Fert		ding Aut		(11			OIV			/	$\overline{}$
					<u> </u>					<u>.</u>			_	Н		
								_						Ц		
					· · · ·											
EXAMINER DE DESTRUCTIONS DE LA CONSIDERED DE LA CONSIDERE DE LA CO			RED			1	1/1		//	/.	Ŋ.		/	1/	JINER /	EXA
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP		4050 1	. ,		•	<u></u>				()						

next communication to applicant.